

Name: _____

Date: _____

1. Which do most animals need that most plants do NOT need?

- A. light
 - B. shelter
 - C. soil
 - D. water
-

2. Which probably will NOT cause a type of bird to become endangered?

- A. predators that eat those birds
 - B. pollution
 - C. flying south in winter
 - D. loss of food
-

3. Which can make its own food?

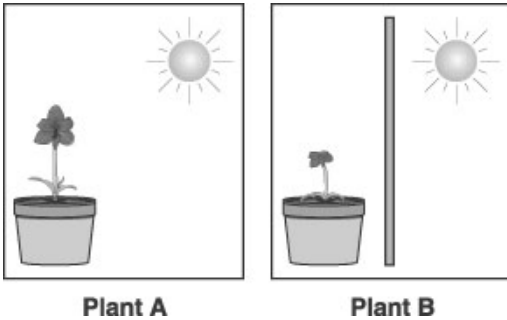
- A. butterfly
 - B. snail
 - C. sunflower
 - D. tiger
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4. Which explains why a plant is a living thing?

- A. It contains iron.
 - B. It has a green color.
 - C. It is eaten by animals.
 - D. It grows and reproduces.
-

5.

Use the pictures below to answer this question.



This experiment shows that plants need

- A. fertilizer.
- B. soil.
- C. sunlight.
- D. water.

6. Which is never alive?

- A. tree
- B. water
- C. cricket
- D. mushroom

7.

Use the table below to answer this question.

	Start	Week 1	Week 2	Week 3	Week 4
Normal amount	0 cm	24 cm	52 cm	88 cm	113 cm
Two times the normal amount	0 cm	28 cm	58 cm	91 cm	119 cm
Three times the normal amount	0 cm	31 cm	78 cm	101 cm	124 cm
Four times the normal amount	0 cm	32 cm	78 cm	91 cm	114 cm

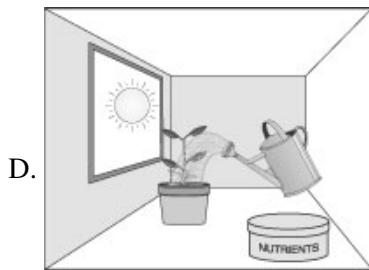
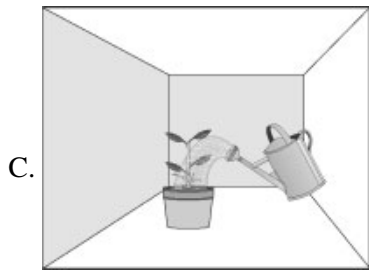
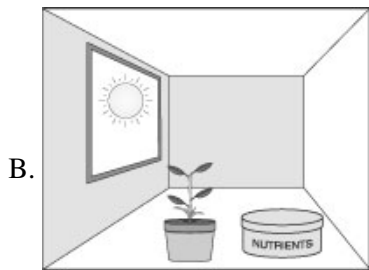
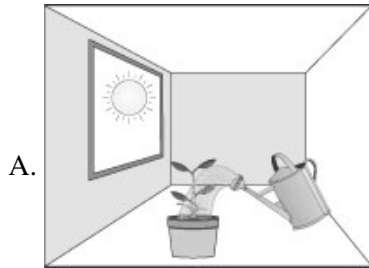
Mike did an experiment to see if plants grew taller when they were given more fertilizer. From his results, plants grow the tallest when they are given

- A. the normal amount of fertilizer.
 - B. two times the normal amount of fertilizer.
 - C. three times the normal amount of fertilizer.
 - D. four times the normal amount of fertilizer.
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8. Which would help add extra oxygen to a room?

- A. a fireplace
 - B. a green plant
 - C. a shade for the window
 - D. a storm door
-

9. Plants need water, sunlight, air, and nutrients to grow tall. Which plant below should grow the tallest?



10. What are the stages of a grasshopper's development?

- A. egg, nymph, adult
- B. egg, larva, pupa, adult
- C. egg, baby, teenager, adult
- D. egg, tadpole, adult

Answer Key

1. B) shelter
2. C) flying south in winter
3. C) sunflower
4. D) It grows and reproduces.
5. C) sunlight.
6. B) water
7. C) three times the normal amount of fertilizer.
8. B) a green plant
9. D)

10. A) egg, nymph, adult